JAN 11 2005

PART B - FEE(S) TRANSMITTAL

nete and send this form, together w. Com

applicable fee(s), to: Mail

Mail Stop ISS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Leung

Vanuary

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEB and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block: I for any change of address)

7590

10/20/2004

MORRISON & FOERSTER LLP 755 PAGE MILL RD PALO ALTO, CA 94304-1018

01/12/2005 RMEBRAH1 00000100 031952 09904163

01 FC:2501 02 FC:1504 700.00 DA 300.00 DA

03 FC:8001

18.00 DA

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

(Dopositor's name)

(Signature

(Due)

APPLICATION NO. 09/904,163

07/11/2001

**Edwin Fontecha** 

3737220001822

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

2005

2525

TITLE OF INVENTION: APPARATUS AND METHOD TO VERTICALLY ROUTE AND CONNECT MULTIPLE OPTICAL FIBERS

APPLN. TYPE	SMALL ENTITY	ISSUE FRE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nouprovisional	NO	\$1270 400	0- \$300	\$1,000-	01/21/2005		
EXAMINER		ART UNIT	CLASS-SUBCLASS				
CONNELLY CUSHWA, MICHELLE R		2874	385-137000				
CFR 1.363).  Change of correspond Address form PTO/SB/ "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indic or more recent) attached. Us ID RESIDENCE DATA TO	Correspondence (1) ti of ag (2) if regis te of a Customer (2) regis 2 reg (3) regis 2 reg (3) regis	r printing on the patent front patent arms of up to 3 registered ents OR, alternatively, the name of a single firm (having tered attentey or agent) and the sixtered patent attempts or agent, no name will be printed.  ITENT (print or type)  I appear on the patent. If an appear on the patent.	patent attorneys MOTT13  g as a member a c names of up to ts, If no name is 3	he document has been filed for		
(A) NAME OF ASSIG Lightwave M:	NEE Lorosystems Corp	(B) RESU oration Sa	DENCE: (CITY and STATE OF n Jose, Californi	country)	c group entity Government		
		ones (win not be printed on	ant of Fee(s):				
4a. The following fee(s) a	te elicrosear.		heck in the amount of the fee(s	) is enclosed			
			Payment by credit card. Form PTO-2038 is attached.				
	of Copiessix (6)	ic The Deposit	e Director is hereby authorized it Account Number 03-19	by charge the required fee(s) 2 (enclose an ex	), or credit any overpayment, to tra copy of this form).		
Kil - A Vasua alaima	us (from status indicated above SMALL ENTITY status. So	re)	Annlicant is no longer claiming	SMALL ENTITY status. See :	37 CFR 1.27(g)(2).		
The Director of the USPT NOTE: The Issue Fee and interest as shown by the r	O is requested to apply the Is I Publication Fee (if required) ecords of the United States Pr	sue Fee and Publication Fer will not be accepted from a stent and Trademark Office.	: (if any) or to re-apply any pre myone other than the applicant	viously paid issue fee to the ap a registered attorney or agent;	plication identified above. or the assignee or other party is		
Authorized Signature	0 - 1		Date	1/11/05			
Typed or printed name				tration No. <u>48,375</u>			
This collection of inform	ation is required by 37 CFR 1	.311. The information is rec	pired to obtain or retain a bene	fit by the public which is to fik	e (and by the USPTO to process		

an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14 This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete form and/or suggestions for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Comments, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



MORRISON & FOERSTER LLP

Attorneys at Law 755 Page Mill Road Palo Alto, California 94304-1018 Telephone: (650) 813-5600

Facsimile: (650) 494-0792

-	_	
	`^	•

Name:	FACSIMILE:	TELEPHONE:
MS Issue Fee	(703) 746-4000	(703) 305-8283
USPTO		

FROM: Christopher B. Eide

**DATE:** January 11, 2005

Number of pages with cover page:

\_\_\_.\_.

Preparer of this slip has confirmed that facsimile number given is correct: 9559/cbe3

3

## **CAUTION - CONFIDENTIAL**

This facsimile contains confidential information which may also be privileged. Unless you are the addressee (or authorized to receive for the addressee), you may not copy, use, or distribute it. If you have received it in error, please advise Morrison & Foerster LLP immediately by telephone or facsimile and return it promptly by mail.

## Comments:

Attorney Docket No.:

373722001822

Group Art Unit:

2874

Examiner:

M. Connelly-Cushwa

Serial No.:

09/904,163

Filing Date:

July 11, 2001

Inventors:

Edwin FONTECHA et al.

Title:

APPARATUS AND METHOD TO VERTICALLY ROUTE AND

CONNECT MULTIPLE OPTICAL FIBERS

## Documents enclosed:

Part B - Fee(s) Transmittal (original + copy for fee processing (2 pages total))